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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/544,773	04/07/2000	Antonio Arevalo Reyes	3239-104P	1014
DIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747			EXAMINER	
			MYERS, CARLA J	
FALES CHOICE	511, 171 250 10 21 11		ART UNIT	PAPER NUMBER
			1634	
			DATE MAILED: 03/20/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Advisory Action	09/544,773	REYES ET AL.				
	Examiner	Art Unit				
	Carla Myers	1634				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address				
THE REPLY FILED 24 February 2003 FAILS TO PLACE Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica) a timely filed amendment which I (with appeal fee); or (3) a timely	ation. A proper reply to a				
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	Advisory Action, or (2) the date set forth in later than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH	g date of the final rejection. IE FINAL REJECTION. See MPEP				
Extensions of time may be obtained under 37 CFR 1.136(a). The office have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the control of the c	of extension and the corresponding amount the shortened statutory period for reply of the later than three months after the months	unt of the fee. The appropriate extension				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becauraised by the Examiner in the final rejection.	The state of th					
7. ∑ For purposes of Appeal, the proposed amendment(s) a) ∑ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:		••				
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-30</u> .						
Claim(s) withdrawn from consideration:	Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is a)) approved or b) disappro	oved by the Examiner.				
9. Note the attached Information Disclosure Statement(
Other: CARLA J. MYERS PRIMARY EXAMINER						

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Continuation Sheet (PTO-303)

Continuation of 2. NOTE: The amendment to the claims to recite that the amplification primer extension products accumulate in a mathematically linear fashion raises new issues that would require further search and consideration.

Continuation of 5. does NOT place the application in condition for allowance because: for the reasons of record in view of the non-entry of the after final amendment. Furthermore, Applicant argues that the claims are limited to methods in which the amplification products accumulate in a linear fashion and not in an exponential fashion as in the method of Newton. However, claim 1 does not include such a limitation and thereby Applicants are arguing limitations that are not recited in all of the claims. Applicants further argue that, as stated in the specification, the placement of the non-replicable element within the primer causes the second generation amplification products to accumulate in a linear fashion. However, Newton teaches this same concept of incorporating the non-replicable element in the primer. The claims as written do not require that the second generation amplification products cannot be used as a template for the first amplification primer.